

PEER-REVIEW REPORT

Name of journal: World Journal of Diabetes

Manuscript NO: 41092

Title: CURRENT AND FUTURE IMPACT OF CLINICAL GASTROINTESTINAL RESEARCH ON PATIENT CARE IN DIABETES MELLITUS

Reviewer's code: 00000663

Reviewer's country: Italy

Science editor: Ying Dou

Date sent for review: 2018-07-23

Date reviewed: 2018-07-26

Review time: 3 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input checked="" type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The study revises the impact of gastro-intestinal research aimed at weight loss in diabetes mellitus. Considering the importance of obesity on diabetes control, these procedures are likely to have a major impact on individual patients, although their effect



**Baishideng
Publishing
Group**

7901 Stoneridge Drive, Suite 501,
Pleasanton, CA 94588, USA
Telephone: +1-925-223-8242
Fax: +1-925-223-8243
E-mail: bpgoffice@wjgnet.com
https:// www.wjgnet.com

on population may be minimal. Advances in research are not limited to surgery, but several uncontrolled endoscopic procedures have also been proposed in recent years. This area is extremely productive, and not easy to follow recent advances unless experts in the field. Problems 1. Although the review qualifies as an expert opinion, I would suggest a more balanced view of the benefits and results of endoscopic and surgical procedures, considering that the majority of studies are not randomized, have a large drop-out and short follow-up. As an example, the largest quoted article (Puzziferri et al, ref 47) is based on an extensive analysis of the literature, reviewing 7,371 clinical reports, of which only 29 were considered eligible for inclusion on the basis of pre-determined characteristics. 2. This applies to nearly all studies reported in Tables 2-3, where a column indicating the type of study (RCT, uncontrolled, single/multicenter, etc) would be mandatory. 3. A lot of studies are available on bariatric surgery procedures, whereas very few data are available on endoscopic procedures. I would suggest to expand this portion, much more interesting than the surgical analysis. 4. The role of gastric emptying in glucose control in diabetes is probably limited to a small portion of cases with gastroparesis. This means that GLP-1RAs are probably equally effective independent of diabetes, and the role of these drugs in diabetes is probably of importance independent of weight loss. On the contrary, the effects in obesity do not necessarily correlate with metabolic effects: as such, liraglutide is approved in obesity independent of diabetes.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism



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Publishing
Group**

7901 Stoneridge Drive, Suite 501,
Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242

Fax: +1-925-223-8243

E-mail: bpgoffice@wjgnet.com

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[Y] No

BPG Search:

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[Y] No

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Reviewer's code: 00036318

Reviewer's country: Greece

Science editor: Ying Dou

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Review time: 6 Days

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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a comprehensive overview of the implications of gastroenterology research in the management of diabetes mellitus. The text is well-structured and informative. Please change world-side to worldwide in the abstract and in the text.



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